

## Order No.: 5WE1F4DSMAD5 | GTIN (EAN): 4069025204509

## Product description: TL40,9540lm740,DA,TSG

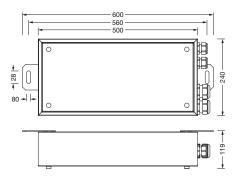


TL40, tunnel luminaire, primary optical cover: cover panel, of toughened safety glass, non-reflecting, transparent, light distribution: SfS, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, 16-pole, max. 16mm², High Power LED, rated luminous flux: 9.540lm, luminous efficacy: 148lm/W, light colour: 740, colour temperature: 4000K, control gear: DALI, with terminal, 16-pole, max. 16mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 65W, housing, of stainless steel 1.4404 (AISI316), etched and passivated, protection rating (complete): IP66, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, impact resistance: IK09, permissible operating ambient temperature: -35..+25°C, packaging unit: 1 piece



Wt. (kg): 6.0

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## Detailed technical description: TL40,9540lm740,DA,TSG



### Key data

- Product type: tunnel luminaire

Product name: TL40

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# Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: cover panel, transparent, nonreflecting
- Light distribution: SfS
- Symmetry: symmetric distribution
- Light emission: direct distribution

#### Lamps:

- Lamps: with High Power LED
- Rated luminous flux: 9540lm
- Luminous efficacy: 148lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 70
- Light colour: 740
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 5 SDCM (initial)
- Rated input power: 65W

#### Operating device:

- Control: DALI

#### **Certificates, Standards**

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK09
- Temperature range (operation): -35..+25°C
- Certification, designation: CE, ENEC, VDE

#### Material, Colour

- housing: stainless steel 1.4404 (AISI316), etched and passivated
- Cover: cover panel of toughened safety glass

#### Mounting

 Mounting method, mounting location: surface-mounted, to supporting structure, to the ceiling

#### **Electrical connection**

- Connection: terminal, 16-pole, max.
  16mm²
- Nominal voltage: 220..240V, 50/60Hz,
  AC:
- Surge voltage resistance: 10kV 1.2/50µs

#### **Dimensions, Weight**

- Weight: 6.0kg

#### Service life

 Rated service life: 100000h (L95/B10) at AT = 25°C



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